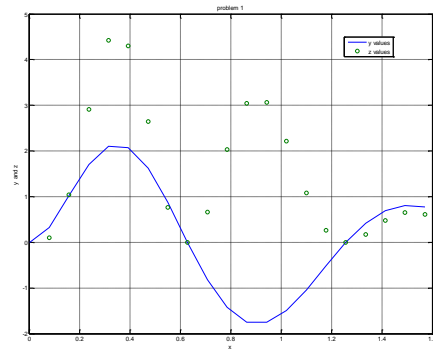


EMEM 440 (122)

Assignment #1

Numerical Answers

1: Graph should look like:

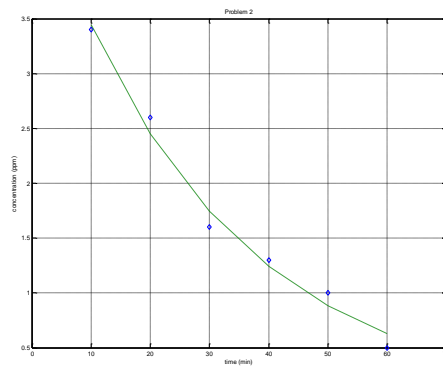


2: velocity array should be:

v =

0.3625
0.6093
2.5170
1.5814
1.1974

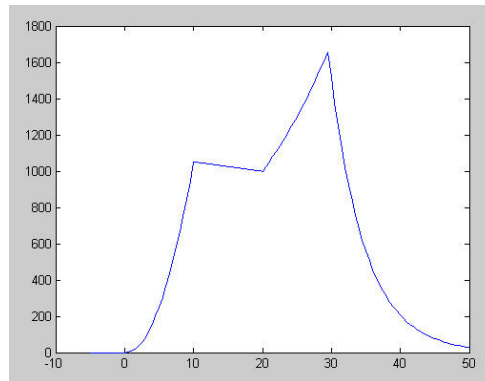
3: Graph should look like:



2.9: final table should have following values:

year	annual payment
1	58630.00
2	30251.49
3	20804.86
4	16091.17
5	13270.64

2.18: Plot should look like:



2.22: The plot should look like:

